

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U 012948-0

09/660,012

APPLICANT

Masahiro Yatake, et al

FILING DATE

GROUP

September 12, 2000

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>eff</i>	AA	2 0 8 3 3 7 2	06/1937	Guthmann	134	28	
<i>eff</i>	AB	3 2 9 1 5 8 0	12/1966	Malick	44	53	
<i>eff</i>	AC	4 4 5 8 1 7 6	07/1984	Chenot	313	487	
<i>eff</i>	AD	4 5 9 7 7 9 4	07/1986	Ohta	106	20	
<i>eff</i>	AE	5 1 5 6 6 7 5	10/1992	Breton	106	22	
<i>eff</i>	AF	5 1 8 3 5 0 2	02/1993	Meichsner	106	22K	
<i>eff</i>	AG	5 1 9 6 0 5 6	03/1993	Prasad	106	15.05	
<i>eff</i>	AH	5 4 2 8 3 8 4	06/1995	Reichtsmeier	347	102	
<i>eff</i>	AI	5 4 7 9 1 9 9	12/1995	Moore	347	102	
<i>eff</i>	AJ	5 9 9 3 5 2 4	11/1999	Nagai et al	106	31.27	
<i>eff</i>	AK	5 7 7 6 2 3 0	07/1998	Gundlach et al	106	31.43	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>eff</i>	AL	0 7 6 9 5 3 6	04/1997	EPC	—	—	X	
<i>eff</i>	AM	5 8 0 0 2 3 6 4	01/1983	Japan	—	—		X
<i>eff</i>	AN	5 3 3 0 0 3 2	12/1993	Japan	—	—		X
<i>eff</i>	AO	0 4 4 7 8 9 6	09/1991	EP	—	—	X	
<i>eff</i>	AP	0 5 9 2 7 7 4	04/1994	EP	—	—	X	

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

<i>eff</i>	AR	Patent Abstract of Japan of 58002364 dated January 7, 1983.
<i>eff</i>	AS	Patent Abstract of Japan of JP 5330032 dated December 14, 1993.
	AT	

EXAMINER

DATE CONSIDERED

9-25-02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>WJF</i>	AA		5	1	8	0	4	2	5	01/1993	Matrick et al	106	31.58	
<i>WJF</i>	AB		5	1	6	9	4	3	6	12/1992	Matrick	106	31.58	
<i>WJF</i>	AC		5	3	5	6	4	6	4	10/1994	Hickman et al	106	31.36	
	AD													
	AE													
	AF													
	AG													
	AH													
	AI													
	AJ													
	AK													

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO
<i>WJF</i>	AL		0	3	3	6	6	7	3	10/1989	EP	—	—	X	
<i>WJF</i>	AM		0	7	6	9	5	3	7	04/1997	EP	—	—	X	
	AN														
	AO														
	AP														

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	AT	

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